

An Energy Efficiency Workshop & Exposition

Kansas City, Missouri

Determining the Interest Rate for Federal Energy Efficiency Projects

Anita P. Molino
Principal
Bostonia Partners LLC



Starting Point

- Establishing the Benchmark
- How are credit risks different from Benchmark?
- What is the term
- What is the interest rate on other similar transactions
- > The state of the financial markets



Benchmarks

- Resembling the underlying credit
- Easily identified
- Common usage
- Matched terms
- Choice is US Treasuries



Setting the Spread

- What is the credit profile
- What is the weakest link
- Length of term
- > Termination risk
- Spreads on similar transactions
- Market appetite



Decide on Interest Rate

- Benchmark plus spread
- Add transaction costs
- Add fees/profit
- Provide for risk mitigants
- Add for timing contingency/hedging



Why are rates so high?

Issues in Setting Interest Rates

- Capital cost repayment not certain
- Performance risks
- > Termination risk
- Specialty financing
- Hedging risk
- Inconsistencies